

How to apply new adhesive on the Apple Watch Series 1

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Written By: Tobias Isakeit



INTRODUCTION

Use this guide to apply new adhesive on the Apple Watch Series 1 after opening it up or having the Force Touch Sensor replaced.

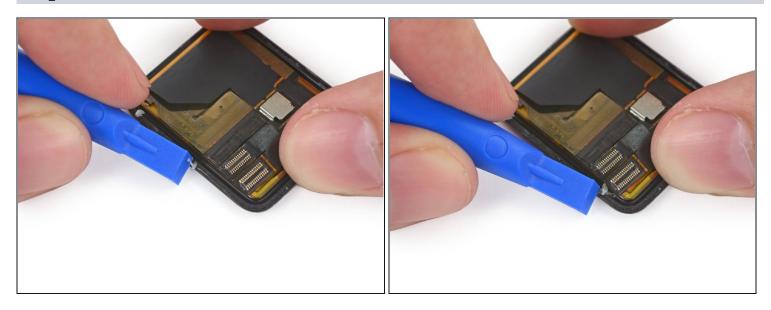
TOOLS:

Tweezers (1) iFixit Opening Tool (1)

PARTS:

Apple Watch (42 mm) Adhesive Strip (1)
Apple Watch (38 mm) Adhesive Strip

Step 1 — Adhesive



• Use a plastic opening tool to scrape adhesive off the back of the screen.



- You may be able to peel up the adhesive with tweezers.
- ② Once you have all of the pieces of adhesive removed, you may want to use an alcohol soaked q-tip to clean any residue off the back of the screen.





- Use tweezers to peel the outer ring off of one of the adhesive strip pads.
- Be sure to get both the double-sided adhesive and the brown backing paper.
- (i) If you're having trouble navigating the double-sided adhesive, check out this video.
- (i) Be very careful not to fold, bend, or stretch the adhesive tape, as this will make it too thick to seal the screen without a ridge between the screen and the case.



- Lay the backed adhesive tape down on the Force Touch sensor, around the edge of the case where the screen rests.
- Start in a corner with the tape as close to the corner wall as possible.
- Press on the brown backing paper with a plastic opening tool to secure the adhesive around the entire perimeter.

Step 5



Use a plastic opening tool to reconnect the display data and digitizer cable connectors.

⚠ Be careful not to touch any of the contacts directly, as your finger oils may impede connectivity.



- To reinstall the metal bracket, line up the single tab with the slot in the top of the lower half, and slide the bracket down.
- Snap the upper bracket in place.



- Line the battery connector up with its mate on the cable inside the watch body.
- Use tweezers to press the two connectors together.







- (i) If your replacement battery came with pre-installed adhesive, peel off the protective tab now, exposing the adhesive.
- Rotate the battery down into its slot, and press it into position.
- Press the battery down against the S1 to re-adhere it in place.
- (i) Now is the best time to test powering on your watch—if it doesn't turn on, double check all three connectors and try again.



- Use tweezers to peel off the adhesive backing strip.
 - Peel the backing strip up halfway, then snip it with scissors so you can peel the rest off without it snagging on the display.







- Move the screen back to the right, folding the display data and digitizer cables neatly.
- Center the screen over the case and press it down firmly onto the adhesive.
 - (i) Alternatively, you can use <u>screen vice clamps</u> around the perimeter of your device to set the new adhesive.